RULE 63 (37 C.F.R. 1.69) DECLARATION AND POWER OF ATTORNEY F R PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OF THE

As a below named inventor. I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name Is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| | · | SCANNING | OF ELECTROMA | GNETIC BEAMS | | |
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| the spec | ification of which (check | applicable box(s)): | | | | |
| | attached hereto | | | | | |
| ☐ wa | as filed on | | _ as U.S. Applica | | | 1000 |
| ⊠ wa | as filed as PCT Internation | nal application No. | PCT/GB99/03 | | 12 November | 1989 |
| and (if ap | opticable to U.S. or PCT a | application) was amended on | 15 Decemb | er 1999 | | |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: | | | | | | |
| | don Number | | Country | | | y/Month/Year Filed |
| 9824800.8 | | | GB | 12 November 198 | | 2 November 1998 |
| I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. Application Number Date/Month/Year Filed I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT International applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the | | | | | | |
| grior applications and the national or PCT international filing date of this application: | | | | | | |
| M | • | • | | | | A |
| - man die | | | | | | Status: patented |
| | tion Serial No. | Day/Month/Year Filed | | | | pending, abandoned |
| RCT/GB | 99/03782 | | 12 November 19 | 99 | | |
| 15 | | | | | | |
| to be true or impris of the ap VA 2220 The same Office co Hosmer, 30251; S Lastova, | e; and further that these sonment, or both, under Splication or any patent iss 1.4714, telephone number address) individually amonected therewith and wird 30184; Robert W. Faris, stanley C. Spooner, 2739; 33149; H. Warren Burnarl, Griffin, 31260; Robert Allowentor's Signature: Inventor: | s made herein of my own known tatements were made with the action 1001 of Title 18 of the Usued thereon. And I hereby apper (703) 816-4000 (to whom I collectively my attorneys to pith the resulting patent. Arthur 131352; Richard G. Besha, 2278; Leonard C. Mitchard, 29008, m. Jr. 29366; Thomas E. Byrm. Molan, 29864; B. J. Sadoff, S. Balbl. (first) Wembley | knowledge that wi nited States Code point NIXON & VA all communication rosecute this application. Crawford, 25327 70: Mark E. Nusba Duane M. Byers, 13, 2225; Mary J. V 16553; James D. Be | iful false statements ar and that such willful fal MDERHYE P.C., 1100 is are to be directed), action and to transact a ; Larry S. Nixon, 25640 im, 32348; Michael J. 33363; Paul J. Henon, 32955; J. Scott is rquist, 34776; Updeep KUMAR (last) (state/country) Michael Micha | nd the like so in se statements North Glebe and the followings in the state of the | made are punishable by fine is may jeopardize the validity Rd., 8th Floor, Arlington, wing attorneys thereof (of the Patent and Trademark anderhye, 27076; James T. 6; Bryan H. Davidson, FT.Nelson, 30481; John R. 189; Alan M. Kagen, 36178; |
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| 2. | Inventor's Signature: Inventor: | (first) | MI | (last) | Date: | ` (citizenship) |
| | Residence: (city) | (mst) | 1411 | (state/country) | | (ameanamp) |
| | Post Office Address: | | · | | | |
| | (Zip Code) | | | | | |

FOR ADDITIONAL INVENTORS, check box 🔲 and attach sheet with same information and signature and date for each.